

HEADQUARTERS, U.S. ARMY MATERIEL COMMAND RADIATION AUTHORIZATION

For Possession and Use of Radioactive Materials And Radiation Producing Devices



In reliance on statements and representations made by the applicant, authority is hereby granted to receive, produce, transfer, possess, use, and store the material/devices designated in item 5. The authority is subject to conditions specified below.

1. ACTIVITY GRANTED AUTHORITY Commander U.S. Army Communications-Electronics Command AMSEL-SF-RE Fort Monmouth, NJ 07703-5024		3a. AUTHORIZATION/ PERMIT NUMBER A29-10-06	
		3b. DOCKET NUMBER AMC-00011	
		4. EXPIRATION DATE 31 January 2005	
5. MATERIAL/DEVICE a. Radium - 226	6. CHEMICAL / PHYSICAL FORM a. Radioluminous Paint	7a. QUANTITY a. Any	7b. LIMIT a. 1.036E9 Becquerels
8. AUTHORIZED USE: Material will be used in a radioluminous paint in meter movements, toggle switches and circuit breakers, and incorporated into End Article Applications for illumination purposes.			

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CONDITIONS

9. The Radiation Safety Officer (RSO) for this authorization is Mr. Craig Goldberg. Alternate RSO's are Mr. Barry Silber and Mr. Hugo Bianchi. COM 732-427-4427; DSN 992-; ext. 6405, ext. 6440, ext. 6444

10. The authorized use and location of the authorized material is under the supervision of U.S. Department of the Army military and civilian personnel at worldwide Department of Defense installations and temporary locations required for completion of the mission. Contractor use and maintenance of authorized material is only through written consent of the RSO and ARA Manager.

11. Authorized material will be utilized under the supervision of the individuals identified in item 9 above. Individuals identified in Item 9 above will be responsible for ensuring user personnel meet minimum training and education requirements. User training and qualifications will be made available when requested.

12. The US Army CECOM will maintain a formal radiation safety program that will ensure radiation exposures are maintained As Low as is Reasonably Achievable (ALARA).

13. Notify AMCSF-P within 60 days of a change in:

- a. The Radiation Safety Officers identified in Item 9.
- b. Ownership, organization, location.
- c. Additions, deletions or other changes in your radiation source inventory authorized by this ARA.

14. Requests for termination, disposal, or transfer of any radioactive material authorized under this ARA will include the following information as applicable.

- a. Description of the item(s) being transferred, the date of the transfer, the name of the authorized recipient and the recipient's permit number.
- b. A description of the material authorized and/or requiring disposal actions, the specific disposal procedures, and the results of the closeout radiation survey.
- c. Normal disposal of Low Level Radioactive Waste will be at commercial sites in the continental United States. Unusual circumstances may warrant disposal in-country. Requests for access to in-country disposal will go through Army Materiel Command, the Department of the Army, and the U.S. Department of State before coordination with host country.

15. If there is radiological contamination as a result of authorized operations, Army facilities will be decontaminated by the organization identified in Item 10 above.

16. Army property will be restored to pre-operational conditions that meet NRC and/or host nation release criteria for unrestricted use.

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17. The user will be responsible for ensuring funds are available to conduct all necessary decontamination/ closeout requirements.
18. Copies of this document and any amendments will be retained by the organizations identified in Items 1 and 9.
19. All authorized material will only be disposed of IAW Army Regulation (AR) 11-9 and AMCOM Pamphlet 385-1, DLAM 4160.21M, and any Status of Forces Agreements.
20. The owner will conduct, at a minimum, an annual inventory of all radioactive material covered under this authorization. Inventory records will be maintained for a period of 5 years.
21. Unless specifically provided otherwise, the material/devices described in items 5, 6, and 7 will be possessed and used IAW statements, representations, and procedures contained in:
- a. Memorandum dated 6 February 2002.
 - b. Original DA Form 3337 Application dated 6 February 2002.
22. All authorized material will be identified in Technical Bulletin 43-0116, Identification of Radioactive Material in the Army.

PREPARED BY:

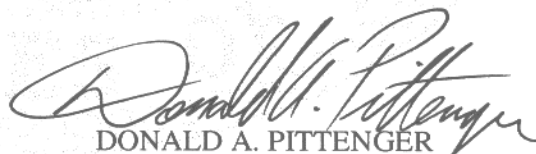
Date: 20 MAR 2002



RICHARD J. LOVELL
AMC Health Physics Manager

APPROVED BY:

Date: 20 MAR 2002

FOR THE COMMANDER:

DONALD A. PITTENGER
Chief
AMC Safety Office